

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	57	(boom with handle) and ((handle with rotation)(handle with rotating)) and ((boom with rotating)(boom with rotation)) and winch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/30 09:32
L2	32	("0901532" "1448814" "1732153" "2663440" "2740484" "3205963" "3698501" "3713501" "3735831" "3788413" "4130210" "4266903" "4460306" "4629391" "4648778" "4729711" "5139102" "5343969" "5547035" "5577568" "5580073" "5800117" "5975826" "5993136").PN. OR ("6688836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/30 09:48
L3	7	(electric adj winch) and hitch	EPO; JPO; DERWENT	OR	ON	2007/06/30 09:51
L4	1	("5314202").PN.	USPAT	OR	OFF	2007/06/30 09:51
L5	17	("2669423" "3066983" "4162086" "4678199" "4768803" "4863185" "4946182").PN. OR ("5314202").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/30 09:52
L6	15	("4067471" "4881864" "5211526" "5314202" "5431526" "5445487" "5540537" "6065621" "6152675" "6250483" "6478528" "6499610" "6578722" "6830423" "D429051").PN. OR ("6981834").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/30 09:52
L8	30	("2949198" "2982431" "3184082" "3325118" "3805984" "3820673" "3946887" "4044963" "4084708" "4090624" "4128179" "4288191" "4591309" "4594041" "4971509" "5456564" "5540537" "5649732" "5662449" "5752799" "5788095").PN. OR ("6042328").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/30 10:22
L9	5	((("6065621") or ("d378457") or ("d424258") or ("6024374") or ("5738185"))).PN.	USPAT	OR	OFF	2007/06/30 10:23
L10	5	((("6065621") or ("d378457") or ("d424268") or ("6024374") or ("5738185"))).PN.	USPAT	OR	OFF	2007/06/30 10:23

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S1	498	barger	US-PGPUB	OR	ON	2007/06/29 16:04
S2	1	barger.in. and james.in. and hitch	US-PGPUB	OR	ON	2007/06/29 16:08
S3	1	barger.in. and james.in. and (intermediate transition section) and hitch	US-PGPUB	OR	ON	2007/06/29 16:26
S4	1	barger.in. and james.in. and (pinned adapter section) and hitch	US-PGPUB	OR	ON	2007/06/29 16:32
S6	807	("414"/\$.ccls. or "212"/\$.ccls.) and hitch and winch	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 18:23
S7	98	S6 and (electric with winch)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:49
S8	26	((towing with hitch)(vehicle with hitch)) and boom and (electric with winch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 16:52
S9	9	((towing with hitch)(vehicle with hitch)) and boom and winch	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 16:54
S10	1	("4806083").PN.	USPAT	OR	OFF	2007/06/29 16:54
S11	1	("4806063").PN.	USPAT	OR	OFF	2007/06/29 16:54
S12	59	("2661854" "2867402" "3139203" "3797672" "3804263" "3854168" "3888368" "4191316" "4216941" "4348151" "4397607" "4419038" "4463858" "4508233" "4576395" "4630990" "4671731").PN. OR ("4806063").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:02
S13	24	("20020048504" "20020168258" "20030007855" "20040214515" "4806063" "5211601" "5520498" "5662451" "5788095" "5791858" "6089431" "6109855" "6138991" "6152675" "6155771" "6189866" "6202868" "6250483" "6599078" "6705821" "6821075" "6889779" "6921007" "D376885").PN. OR ("7201552").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:02
S14	18	skarlupka.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 16:56

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S15	30	("0873076" "1026901" "1134707" "2615584" "2616575" "4050587" "4881864" "5211297" "5431526" "5494117").PN. OR ("5788095").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:02
S16	52	("2315873" "2496401" "2661854" "3804263" "3952893" "4069922" "4419038" "4508233" "4640658" "4806063" "4881864" "4961604" "4979865" "5395284" "5419672" "5431526" "5445487" "5540537").PN. OR ("5662451"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:03
S17	21	("1961119" "2846091" "3952893" "4484366" "4761842" "5431526" "5445487" "D241839" "D285378" "D341242" "D349996").PN. OR ("D376885"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:03
S18	287	("2661854" "2867402" "3139203" "3797672" "3804263" "3854168" "3888368" "4191316" "4216941" "4348151" "4397607" "4419038" "4463858" "4508233" "4576395" "4630990" "4671731" "4806063")	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:02
S19	168	("20020048504" "20020168258" "20030007855" "20040214515" "4806063" "5211601" "5520498" "5662451" "5788095" "5791858" "6089431" "6109855" "6138991" "6152675" "6155771" "6189866" "6202868" "6250483" "6599078" "6705821" "6821075" "6889779" "6921007" "D376885" "7201552")	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:02
S20	131	("0873076" "1026901" "1134707" "2615584" "2616575" "4050587" "4881864" "5211297" "5431526" "5494117" "5788095").	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:02
S21	272	("2315873" "2496401" "2661854" "3804263" "3952893" "4069922" "4419038" "4508233" "4640658" "4806063" "4881864" "4961604" "4979865" "5395284" "5419672" "5431526" "5445487" "5540537" "5662451")	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:03

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S22	155	("1961119" "2846091" "3952893" "4484366" "4761842" "5431526" "5445487" "D241839" "D285378" "D341242" "D349996" "D376885")	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:03
S23	312	(S18 S19 S20 S21 S22) and (electric handle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:04
S24	16	("2131133" "2862628" "5011361" "5205700" "5445487" "5567107" "5749697" "5810547" "5853282" "6082561" "6095349").PN. OR ("6547507").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:20
S25	37	("4127200" "4671729" "4697975" "4705448" "4738581" "4741660" "4881864" "5011361" "5114120" "5205700" "5431522" "5431526" "5540537" "5752799" "5791858" "5810547" "5816763" "5853282" "6007289" "6036417" "6042328" "6089431" "6095349" "6138991" "6152675" "6202868" "6203044" "6250483" "6386410" "6386820" "6478528" "6499610" "6547507" "6578722" "6599078").PN. OR ("6830423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:21
S26	21	("2461401" "2755943" "3671015" "4069922" "4391379" "4406574" "4746263" "4881864" "4991810" "5114120" "5147106" "5429253" "5431526" "5435450" "5567107").PN. OR ("5810547").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:27
S27	10	("2547398" "4067471" "4264252" "4881864" "5211526").PN. OR ("5749697").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:33
S28	19	("0189866" "0894630" "1479352" "2517434" "2947425" "3574391" "3845869" "3899089" "4556358").PN. OR ("4671731").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 17:58
S29	23	("2461401" "2947425" "3095099" "3883126" "3982648" "4039093" "4073345" "4091488" "4127200" "4265147").PN. OR ("4391379").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 18:02

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S30	19	("2565091" "2947425" "3084808" "3338542" "3978989" "4069922" "4391379" "4419038" "4560074" "5064078").PN. OR ("5445281").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 18:03
S31	23	("1961119" "2509451" "2539346" "2666212" "3137011").PN. OR ("3711877").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 18:13
S32	21	("3044643" "3854168" "4338703" "4806063" "4903372" "5328192" "5393194" "5492196" "5662451" "5791858").PN. OR ("6109855").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/29 18:19
S33	62	S6 and ((handle with rotation)(handle with rotating))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/30 09:31